PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS This appropriate, All further indicated unless correct maintenance fee notifica	form should be used correspondence included ed below or directed outions.	for transmitting t ng the Patent, ad herwise in Block	the ISS vance of 1, by (UE FEE and PUBLICAT rders and notification of a) specifying a new corre	ION FEE (if rec maintenance fees spondence addre	uired). will be s; and/o	Blocks 1 through 5 mailed to the curren or (b) indicating a sep	should be completed when it correspondence address parate "FEE ADDRESS" if
CURRENT CORRESPOND	Not Fee	Note: A certificate of mailing can only be used for domestic mailings of the feets) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, multiple to some certificate of mailing or transmission.						
27036		3/2009			C		CN T	
CHASE TOWE P.O. BOX 2190		l he Stai add tran	I hereby certify that this Feed's Transmits to being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimit transmitted to the USPTO (571) 273-2885, on the date indicated below					
ob. natoboxe	, 11 1 20302-2190							(Depositor's name
								(Signature
				L				(Date
APPLICATION NO.	CATION NO. FILING DATE		FIRST NAMED INVENT		R ATTORNEY		RNEY DOCKET NO.	CONFIRMATION NO.
10/612,121 07/02/2003				Jamie L. Brewer 602330/00001			602330/00001	6561
TILE OF INVENTION EXPRESSION	: COMPOSITIONS AN	ID METHODS FO	OR THI	E DETECTION OF HUM	AN T CELL RE	CEPTOR	R VARIABLE FAMII	LY GENE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE		PUBLICATION FEE DUE	PREV. PAID ISSUE FEE		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755		\$300	\$0		\$1055	10/23/2009
EXAMINER		ART UNIT		CLASS-SUBCLASS				10.23.2007
JUEDES,	1644		424-192100					
Change of correspondence address or indication of "Fee Address" (37 FR 1.363).			*(37	2. For printing on the pa	atent front page, I	ist		
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.				(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
ASSIGNEE NAME AN	ND RESIDENCE DATA	TO BE PRINTE	D ON T	HE PATENT (print or type	e)			
PLEASE NOTE: Unle recordation as set forth	ess an assignee is identi	fied below, no as:	signee o	lata will appear on the pa	tent. If an assign	ec is id	entified below, the do	ocument has been filed for
(A) NAME OF ASSIG	NEE	ienen er tills form	13 1401	(B) RESIDENCE: (CITY	ssignment. and STATE OR (COUNT	RY)	
ease check the appropris	ate assignee category or	categories (will no	t be pri	nted on the patent):	Individual 🗆 C	orporatio	on or other private gro	up entity Government
. The following fee(s) ar	re submitted:		4h	Payment of Fee(s): (Pleas				
XX Issue Fee				A check is enclosed.	e macreappiy a	iy previ	ously paid issue fee s	hown above)
Publication Fee (No	small entity discount po	ermitted)	Į	Payment by credit card	Form PTO-2038	is attac	hed.	
Advance Order - #	of Copies		,	The Director is hereby a overpayment, to Deposi	uthorized to char t Account Number	ge the re	equired fee(s), any def	extra copy of this form)
Change in Entity Statu								
a. Applicant claims				b. Applicant is no longe	r claiming SMAI	L ENT	ITY status. See 37 CF	R 1 27(g)(2).
erest as shown by the re-	cords of the United State	red) will not be ac is Patent and Trade	cepted emark (from anyone other than the Office.	applicant; a regi	stered at	tomey or agent; or the	assignee or other party in
Authorized Signature	MIDI	·					23, 2009	
Typed or printed name	Michael B. P	allay			Registration N	o. 50	,230	
is collection of informati	ion is required by 37 CF	R 1.311. The infor	mation	is required to obtain or reta	ain a benefit by th	e public	which is to file (and b	by the USPTO to process)

an application. Confidentiality is governed by 3 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes when the like like like and by the USFTO to process) unbinning the completed application from the the USFTO. Time will very depending upon the individual case. Any comments on the amount of time you transparent the individual case. Any comments on the amount of time you transparent the individual case. Any comments on the amount of time you transparent the individual case. Any comments on the amount of time you transparent the individual case. Any comments on the amount of time you transparent the individual case. Any comments on the amount of time you transparent the individual case. But a process the individual case when the individual case when the individual case. But a process the individual case when the i Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

TE